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Attorney Docket No. 2-1226-065  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Robert W. Allington  
Ser. No. 10/801,409  
Filed: March 16, 2004  
For: IMPROVED METHOD AND APPARATUS  
TO ENHANCE THE SIGNAL TO NOISE  
RATIO IN CHROMATOGRAPHY

GAU: 1723

**SUPPLEMENTAL LIST OF MATERIAL  
INFORMATION TRANSMITTAL**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicant herein respectfully submits the enclosed supplemental prior art. This prior art is from a Partial European Search Report for the corresponding European patent application. A copy of the Search Report is also enclosed, and a copy of the cited references.

Respectfully submitted,

Robert W. ALLINGTON

By:

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I hereby certify that this correspondence is being  
filed in accordance with the provisions of 37  
C.F.R. 1.101(a) and 1.102(a) and is being  
forwarded to the Patent and Trademark Office, U.S. Patent  
Office, on August 25, 2004  
Richard M. Gatto

Form PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 2-1226-065

SERIAL NO. 10/801,409

## LIST OF MATERIAL INFORMATION CITED

BY APPLICANT

APPLICANT

Robert W. Allington

FILING DATE

March 16, 2004

GROUP

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA	5	1	4	1	6	0	9	08-25- 1992	Sweedler			
	AB	5	5	9	1	6	4	4	01-07- 1997	Karmen			
	AC												
	AD												
	AE												
	AF												
	AG												
	AH												
	AI												

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	AL	9	9	1	7	1	0	4	04-08- 1999	WIPO			XX	
	AM	3	0	1	0	5	2	4	02-06- 2003	WIPO			XX	

## OTHER ART ( Including Author, Title, Date, Pertinent Pages, etc. )

	AR		
	AS		
	AT		

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.